J 5 8/21/05

United States Environmental Protection Agency Region V

POLLUTION REPORT

EPA Region 5 Records Ctr.

Date:

Wednesday, August 31, 2005

From:

Mark Durno, OSC

To:

D. Chung, U.S. EPA HQ

L. Nachowicz, USEPA R5

M. Hans, USEPA R5

K. Khanna, U.S. EPA ESS

A. Martig, U.S. EPA, R5, WPTD

K. Clouse, Ohio EPA

M. Keys, City of Warren

J. El-Zein, USEPA R5

A. Marouf, USEPA R5

W. Messenger, USEPA R5

R. Nagle, U.S. EPA R5

G. Narsete, USEPA R5

S. Shane, Ohio EPA

L. Himes, Mah.-Trum. Air Poll. Cont.

Agency

Duty Officer, NRC

Subject: Polrep 10, Phase 2 - FINAL

Mahoningside Power Plant 650 Summit Street, Warren, OH

POLREP No.:

10

Site #:

B5P4

Reporting Period:

July, 2005

D.O. #:

0031

Start Date:

1/19/2005

Response Authority:

Mob Date:

CERCLA

2/20/2005

Response Type:

Time-Critical

Completion Date: CERCLIS ID #:

NPL Status: 8/24/2005

Non NPL

Incident Category:

Removal Action

RCRIS ID #:

Contract #

68-S5-03-06

Site Description

Refer to Polrep 1.

Current Activities

CURRENT ACTIVITIES:

From July 11 Thaugust 5, 2005, approximately 3,484yds³ of low-level PCB material containing regulated levels of asbestos was shipped off-site for landfill disposal. Approximately 1,575yds³ of PCB regulated material was shipped off-site for landfill disposal. Dust control is being performed as needed on a daily basis. Soil confirmation sampling of pre-determined areas was performed. The de-mobilization of equipment from this site was performed.

SITE ACTIVITIES:

On July 11, 2005, approximately 220yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal. Approximately 420yds³ of PCB regulated material was shipped off-site to Wayne Disposal Inc., Belleville, Michigan, for landfill disposal.

On July 12, 2005, approximately 200yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal. Approximately 420yds³ of PCB regulated material was shipped off-site to Wayne Disposal Inc., Belleville, Michigan, for landfill disposal.

On July 13, 2005, approximately 200yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal. Approximately 441yds³ of PCB regulated material was shipped off-site to Wayne Disposal Inc., Belleville, Michigan, for landfill disposal.

On July 14, 2005, approximately 200yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal. Approximately 231yds³ of PCB regulated material was shipped off-site to Wayne Disposal Inc., Belleville, Michigan, for landfill disposal.

On July 15, 2005, approximately 420yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal. Approximately 63yds³ of PCB regulated material was shipped off-site to Wayne Disposal Inc., Belleville, Michigan, for landfill disposal.

On July 18, 2005, approximately 200yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal.

On July 19, 2005, approximately 440yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal.

On July 20, 2005, approximately 540yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal. Soil confirmation sampling from the north side of the site was conducted. Confirmation samples were collected and delivered to Severn Trent Laboratory, Canton, Ohio, for analysis.

On July 21, 2005, approximately 540yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal.

On July 22, 2005, approximately 440yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for

landfill disposal.

On July 25, 2005, soil confirmation sampling from the south side of the site was conducted. Confirmation samples were collected and delivered to Severn Trent Laboratory, Canton, Ohio, for analysis.

On August 5, 2005, over-scraping of soil on north side of site performed. Approximately 84yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal. Confirmation samples from over-scraped area were collected and delivered to Severn Trent Laboratory, Canton, Ohio, for analysis.

Planned Removal Actions

None.

Next Steps

• Complete Site reports.

Key Issues

None.

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				
ERRS - Cleanup Contractor	\$1,500,000.00	\$1,440,000.00	\$60,000.00	4.00%
RST/START	\$60,000.00	\$52,000.00	\$8,000.00	13.33%
Intramural Costs				
USEPA - Direct (Region, HQ)	\$15,000.00	\$11,200.00	\$3,800.00	25.33%
USEPA - InDirect	\$32,000.00	\$22,400.00	\$9,600.00	30.00%
Total Site Costs	\$1,607,000.00	\$1,525,600.00	\$81,400.00	5.07%

^{*} The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon

necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

Disposition of Wastes

Waste Stream	Quantity	Manifest #	Disposal Facility
Hazardous Waste, Solid (PCB Regulated)	367 9.37 Tons	Various (139 Loads)	Wayne Disposal, Belleville, MI
Non-Hazardous Waste, Solid (containing regulated asbestos)	15166.73 Tons	Various (548 Loads)	Wayne Disposal, Belleville, MI

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